



U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

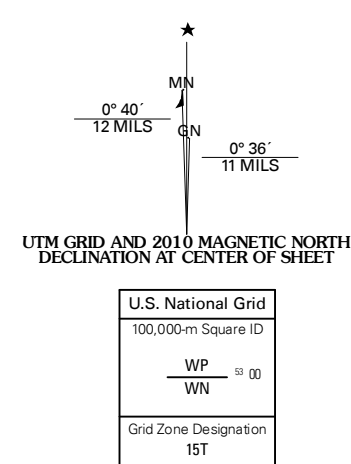


SUDAN QUADRANGLE
MINNESOTA
7.5-MINUTE SERIES

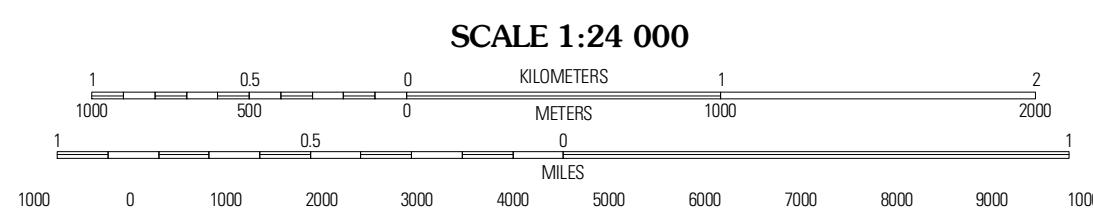


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 15T
10 000-foot ticks: Minnesota Coordinate System of 1983
(north zone)

Imagery: NAIP, August 2009
Roads: 2006-2010 Tele Atlas
Names: GNS, 2008
Hydrography: National Hydrography Dataset, 2009
Contours: National Elevation Dataset, 2007



U.S. National Grid
100,000 Square Meters
WP 5000
WN 5020
Grid Zone Designation 15T



SCALE 1:24 000

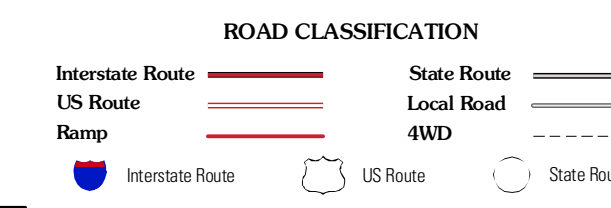
CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is draft version 0.5.11



Sioux Pine Island	Chad Lake	Crab Lake
Tower	Soudan	Eagles Nest
Bwabik NE	Embarrass	Isaac Lake

ADJOINING 7.5' QUADRANGLES



SUDAN, MN
2010